International Application N CT/EP00/01955
Attorney Docket No.: BM45379

518 Re PCT/PTO 1 2 SEP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Defrenne et al. Docket No.: BM45379 Serial No.: Unknown

Filed: Herewith

For: Novel Compounds

Group Art Unit No.: Unknown

Examiner: Unknown

PRELIMINARY AMENDMENT

Sir:

Applicant respectfully requests that this Preliminary Amendment be entered in this case before the calculation of fees and before examination of the subject application.

In the Claims:

Please delete the claims of the application as filed in the PCT and substitute therefor:

25. An isolated polypeptide comprising a member selected from the group consisting of

(a) an amino acid sequence matching one of SEQ ID NOs:2 (BASB082), 4 (BASB083), 6 (BASB091), 8 (BASB092) and 10 (BASB101); and

(b) an immunogenic polypeptide comprising a fragment sequence of at least 15 amino acids that matches an aligned contiguous segment of one of SEQ ID NOs: 2, 4, 6, 8 and 10;

wherein the isolated polypeptide, when administered to a subject in a suitable composition which can include an adjuvant, or a suitable carrier coupled to the polypeptide, induces an antibody or T-cell immune response to a polypeptide having the sequence of one of SEQ ID NOs:2, 4, 6, 8 and 10.

- 26. An isolated polynucleotide encoding a polypeptide of Claim 25 or the full complement to the isolated polynucleotide.
- 27. The isolated polypeptide of claim 25, wherein the polypeptide is according to (a).
- 28. An isolated polynucleotide encoding a polypeptide of Claim 27 or the full complement to the isolated polynucleotide.

